

L Number	Hits	Search Text	DB	Time stamp
-	635	((400/\$).CCLS.) and (discharg\$3 near roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/04 10:52
-	307	((((400/\$).CCLS.) and (discharg\$3 near roller)) and plurality	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/04 10:58
-	42	(((((400/\$).CCLS.) and (discharg\$3 near roller)) and plurality) and (plurality near roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/04 11:01
-	5	(((((400/\$).CCLS.) and (discharg\$3 near roller)) and plurality) and (plurality near roller)) and precision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/04 11:13
-	548	(400/625).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	1717	(400/636\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	1216	(400/636).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	859	(400/637\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	233	(400/638\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	594	(400/639\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:46
-	52	(400/640\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:47
-	301	(400/641).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:47

-	5	((400/\$).CCLS.) and (roller near precision)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:48
-	5	((271/\$).CCLS.) and (roller near precision)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:48
-	4	((((400/636\$).CCLS.) or ((400/637\$).CCLS.) or ((400/638\$).CCLS.) or ((400/639\$).CCLS.) or ((400/640\$).CCLS.) or ((400/641).CCLS.)) and (roller near precision)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 11:49
-	435	kawaguchi.in. and canon.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:09
-	79	kawaguchi-koichiro.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:16
-	6	kawaguchi-koichiro.in. and precision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:19
-	518	(b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:25
-	228	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and roller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:25
-	132	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and machin\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:20
-	86	((((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and roller) and (((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and machin\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:21
-	7	((((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and roller) and (precision near2 roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:24
-	3	((((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and roller) and (precision near2 machin\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:24

-	5	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and (precision near2 machin\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:26
-	2	((((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and (precision near2 machin\$3)) not (((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and roller) and (precision near2 machin\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:26
-	1	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and precision) and (precision near2 diameter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:28
-	1227	precision near2 diameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:28
-	234	(precision near2 diameter) and (print\$3 or record\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:29
-	113	((precision near2 diameter) and (print\$3 or record\$3)) and (roller or cylinder)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:32
-	31	((precision near2 diameter) and (print\$3 or record\$3)) and ((roller or cylinder) near3 precision)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/16 12:40
-	661	(b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and (precision or tolerance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/18 15:46
-	9	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and (precision or tolerance)) and ((precision or tolerance) near2 (diameter or surface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/18 15:48
-	221	((((400/\$).CCLS.) or ((271/\$).CCLS.) or ((347/\$).CCLS.)) and (precision or tolerance)) and ((precision or tolerance) near2 (diameter or surface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/18 15:49
-	332	((((400/\$).CCLS.) or ((271/\$).CCLS.) or ((347/\$).CCLS.)) and ((ground grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/18 16:14

-	8	(((400/\$).CCLS.) or ((271/\$).CCLS.) or ((347/\$).CCLS.) and (precision or tolerance)) and ((precision or tolerance) near2 (diameter or surface))) and (((400/\$).CCLS.) or ((271/\$).CCLS.) or ((347/\$).CCLS.) and ((ground grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/18 16:14
-	9	(((400/\$).CCLS.) or ((271/\$).CCLS.) or ((347/\$).CCLS.) and (precision or tolerance)) and ((precision or tolerance) near2 (diameter or surface))) and ((grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 10:38
-	138700	((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:02
-	11863	b41j013/00.ipc.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:03
-	23018	b41j002/01.ipc.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:03
-	352	roller near precision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:03
-	214	((grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2)) and (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:04
-	2899	((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.) and (discharge near2 roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:10
-	35	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.) and (discharge near2 roller)) and (load adj torque)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:05
-	168	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.) and (discharge near2 roller)) and (leaf adj spring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:53
-	105	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.) and (discharge near2 roller)) and (friction adj coefficient )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:12

-	19	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (friction adj coefficient )) and (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (leaf adj spring)) or (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (clutch adj spring)) or (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (compression adj coil adj spring)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:33
-	10	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (load adj torque)) and (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (leaf adj spring)) or (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (clutch adj spring)) or (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (compression adj coil adj spring)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:33
-	40	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (compression adj coil adj spring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:54
-	3	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (leaf adj spring)) and ((leaf adj spring) near3 discharge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 11:54
-	54	(((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.)) and (discharge near2 roller)) and (clutch adj spring)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 14:21
-	55	((grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2)) and (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.))) and discharge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 14:23
-	9	((grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2)) and (((400/\$).CCLS.) or ((347/\$).CCLS.) or ((271/\$).CCLS.))) and (discharge near2 roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/20 14:23
-	10	(((400/\$).CCLS.) and (roller near precision)) or (((271/\$).CCLS.) and (roller near precision))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 08:51
-	51	(((400/\$).CCLS.) and (discharg\$3 near roller)) and metal and resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 09:04
-	6649	(492/\$).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 10:49

-	250	((492/\$).CCLS.) and precision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 10:50
-	46	((((492/\$).CCLS.) and precision) and (((492/\$).CCLS.) and print\$3) and (((492/\$).CCLS.) and feed\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 11:20
-	224	((347/104).CCLS.) and (precision or accuracy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 11:20
-	121	((((347/104).CCLS.) and (precision or accuracy)) and discharge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 11:21
-	49	((((347/104).CCLS.) and (precision or accuracy)) and (discharge near roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:17
-	407	(271/314).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:18
-	1078	(271/272).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:17
-	1445	((271/314).CCLS.) or ((271/272).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:18
-	12	((((271/314).CCLS.) or ((271/272).CCLS.)) and (precision or accuracy) and (discharge near roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:18
-	298	((grinding polish\$3 tolerance sandblasting sand-blasting roughness smoothness rms (root adj mean\$1-square\$2) (surface adj finish) profilometer) near3 (roll\$2)) and discharge and (precision or accuracy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:27
-	1522	(b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and (precision or accuracy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:41
-	81	((b41j013/00.ipc. or b41j002/01.ipc. or b65h029/20.ipc.) and (precision or accuracy)) and (discharge near roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/26 13:42